

Leonardo Mezu

Ruby on Rails & React full stack developer

leonardo.mezu@icloud.com

| GitHub | LinkedIn |

STACK

- JavaScript
- Ruby
- SQL

- React
- Ruby on Rails

- MySQL
- PostgreSQL

SUMMARY

I'm a dedicated software engineer with a passion for crafting robust software solutions that drive business growth. Currently exploring new opportunities, I bring expertise in developing scalable and efficient software.

I thrive on creating value through technology and I'm eager to contribute to innovative projects and teams.

EXPERIENCE

Freelancer | Full-Stack Developer

Aug 2019 - Dec 2020

- Built websites and web applications:
- Used technologies: React.js, Node.js, MongoDB, Ruby on Rails

Software Engineering mentorship at Microverse

Sep 2019 - Dec 2020

- Guided software engineering students at Microverse through their learning path, ensuring the quality of code, team workflow, conflict resolution, agile techniques, and technical support.

Technical support engineer

Nov 2019 - Jun 2020

- Code reviewed web development related projects of 40+ students during 6 months ensuring industry standards and QA specifications per project.

React.js Frontend developer At Applied Cognitive Diagnostic`s

Jan 2021 - Dec 2021

- Frontend developer performing layout tasks, development, and deployment of web apps based on React.js, with more than 50,000 users.

RoR Software Engineer at Modyo

Dec 2021 - Present

- Maintain and enhance web applications built on Ruby on Rails. Perform upgrades from Rails 4 to Rails 5 and Rails 6 to ensure up-to-date and secure systems.
- Work on a Learning Management System (LMS) that functions as a Software as a Service (SaaS) and Platform as a Service (PaaS).
- Collaborate with cross-functional teams to deliver high-quality software solutions.

- Troubleshoot and resolve complex technical issues to improve system performance and reliability (Rollbar / NewRelic / AWS).

EDUCATION

Universidad del Cauca | Automation Engineer Degree

Aug 2014 - Dec 2021

- Comprehensive training and skills to develop, manage and advise projects and industrial process automation assemblies; solve automation problems and optimize existing systems; propose the development of new control techniques.

Microverse | Full Stack Web Development

Aug 2019 - Dec 2020

- 1200 hours mastering algorithms, data structures, and full-stack development with Ruby, Rails, JavaScript, ReactJS, and Redux; 50 projects built. ([GitHub](#)).
- Developed skills in remote pair-programming, using Github, industry-standard git flows, and daily standups in collaboration with remote developers.